

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Hongbin Ji et al.

Confirmation No. 5476

Serial No.: 10/032,379

Examiner: Dyke, Kerri M.
Art Unit: 2616

Filed: December 21, 2001

Atty Docket No. 083818-0278123

For: Fast IP Route Lookup with 16/K and 16/Kc Compressed Data Structures

Filed electronically via EFS on May 4, 2007.

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Office Action mailed March 20, 2007 for which a response is due June 20, 2007. The Commissioner is authorized to charge any required fee to Pillsbury Winthrop Shaw Pittman LLP's deposit account no. 03-3975 (order no. 083818-0278123).

In response to the office action, please enter the following:

Amendments to the claims are reflected in the listing of claims beginning at page 2.

Remarks begin at page 6.